Manhole Inspection Summary M		Manhole # S47A021MH
Printed On: 6/24	/2010	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 47	'A Node: 021 Status: Found	Insp Date: 6/11/08 11:54 AM
Incomplete Cor	nments	Crew: sl ct
		Inspector: Provine, D
		Firm: JV
Location	Address: Jefferson	Cross Street: Duncan
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments	Complete	
Cover	·	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
Dunantina	Type: Sanitary Condition: Sou	
Properties:		☐ Water Tight Insert
Frame	Offset: 1 (in.) Condition: Sound	d ☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment	k ☐ Parged Height: 12 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Morta	r □ Roots □ Wall
Corbel	Material: Brick	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mor	tar
Barrel	Material: Brick	ed
Shape:	Circular Diameter: 42 (in.) Len	gth: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mor	tar
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	ed
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 6 Missing: 1 Corroded	
Surcharge	Evidence Of Surcharge Depth:	(ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # \$47A__021MH

Printed On: 6/24/2010 Page 2 of 4

Location View



Defect 2



infiltration

Top View



Defect 1



deterioration

Manhole Inspection Summary

Manhole # S47A 021MH

Printed On: 6/24/2010 Page 3 of 4

12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.80 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.25 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S47A__021MH

6 O'Clock Inflow

Printed On: 6/24/2010 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 8.4 (in.)	Rod and Bar (Angled)				
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 11.05 (ft.) Flow Characteristics: Fast					
Deposits: 🔽 None 🗌	Mud Sludge Debris Grease				

(in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Silt Depth:

9 O'Clock Inflow



Pipe Height: 8.4 (in.)	Rod and Bar (Angled)
Pipe Material: Clay	Pipe Lined
Invert Depth: 11.60 (ft.)	Flow Characteristics: Fast
Deposits: ☐ None ☐ I	Mud 🗌 Sludge <mark> Debris</mark> 🗌 Grease
Silt Depth: 5 (in)	Deposits Extent: Heavy

Silt Depth: 5	(in.)	Deposits Extent: Heavy
Infiltration: None	9	Pipe Seal Cond: Sound

Drop: None			
Connects To: Manhole			

Possible Illicit Connection